



<b>7264 U.S. PTO</b> <b>UTILITY APPLICATION</b>	Attorney Docket No.: <b>MICRON.270A</b> First Named Inventor: <b>James G. Deak</b> <b>Title: MAGNETIC ANNEALING SEQUENCES FOR PATTERNEED MRAM SYNTHETIC ANTIFERRO- MAGNETIC PINNED LAYERS</b> Express Mail Label No.: <b>EV 320128021 US</b>
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: January 26, 2004 Page 1 of 1	

**Mail Stop Patent Application**

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22387 U.S. PTO  
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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor: James G. Deak

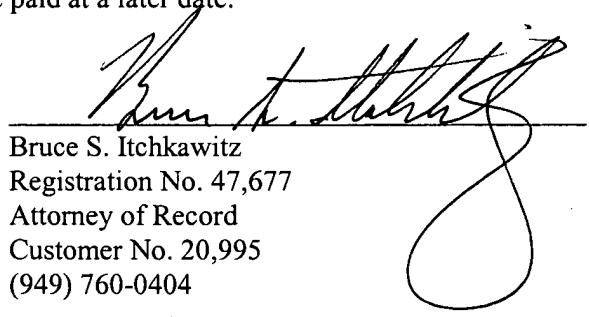
**APPLICATION ELEMENTS:**

- (X) Specification in twenty-one (21) pages.
- (X) Drawings in eight (8) sheets.
- (X) Return prepaid postcard.

**FILING FEES:**

<b>FEES CALCULATION</b>				
<b>FEES TYPE</b>		<b>FEES CODE</b>	<b>CALCULATION</b>	<b>TOTAL</b>
Basic Utility		1001 (\$770)		\$770
Non-English Spec.		1053 (\$130)		0
Recordation Fee		8021 (\$40)	0 x 40 =	0
Excess Claims > 20	16 - 20 =	1202 (\$18)	0 x 18 =	0
Independent > 3	4 - 3 = 1	1201 (\$86)	1 x 86 =	\$ 86
Multiple Claim		1203 (\$290)		0
			<b>TOTAL FEE DUE</b>	<b>\$856</b>

- (X) The total fees calculated above will be paid at a later date.

  
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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

**Attorney Docket No. :** MICRON.270A

**Applicant :** James G. Deak

**For :** MAGNETIC ANNEALING SEQUENCES FOR  
PATTERNEDE MRAM SYNTHETIC ANTI-  
FERROMAGNETIC PINNED LAYERS

**Attorney :** Bruce S. Itchkawitz

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**Date of Deposit :** January 26, 2004

I hereby certify that the accompanying

Transmittal letter; specification in twenty-one (21) pages; eight (8) sheets of  
drawings; return prepaid postcard

are being deposited with the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the  
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